

M.M.G.S.Y.

Se

M.B.No-3419-20

Schedule XLV-Form No. 134, 19-20

ભેગાડા જિલ્લા રાજ્ય સરકાર
નાના કાનૂન અનુસાર
બાળ પ્રદીપ
નાના કાનૂન

DIVISION

R.W.D. GOGRI

(53)

NC-DIVISION

3192 નાના કાનૂન

m.B.No-3411

(53)

SUB-DIVISION

Measurement Book

Kandivali Kuttan

અમારી માત્રાના પણ કરા
અમૃત કરું ન હવે દર્શાવોની
એવી-એવી રૂપની ચાલે કરિયાની
આજેને કથામાં રહાયા આપિયાની
ગાળિયાની જિન્હે કથામાં રહાયા આપિયાની
અનુભૂતિ-સુધીની કથામાં રહાયા આપિયાની

૨૦.૬.૧૭
સુર્યાના અધ્યક્ષ
સુર્યાના કામ વિભાગ
સુર્યાના પદ્ધતિ-સુધી

Sch. XLV - Form No. 134

યુદ્ધ વાર્તા DIVISION
યુદ્ધ યુદ્ધ વાર્તા SUB-DIVISION

Measurement Book

No. 341

Name of officer _____

Date of first entry _____

Name of Work-

Situation of Work-

Agency by which work is executed-

Date of Measurement-

No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of					
5 year maintenance of road					
from Muzaffarpur to Sabar					
Aleem Basar					
Agreement No. <u>29831/2018-17</u>					
Agency Name - Kallash Kumar					
Date of start:- 28.03.2018					
Date of completion:-					

Record measurement

① Providing & fixing of Beams

work pillars, :- :- 8.00 nos.

② clearing and grubbing road

land including uprooting wild
vegetation

$$60 \times 30.00 \times 6.50 = 11700.00 \text{ m}^2$$

$$1 \times 25.00 \times 6.50 = 162.50 \text{ m}^2$$

$$\text{Total!} - 11862.50 \text{ m}^2$$

$$11862.50 / (100 \times 100) = 1.186250 \text{ ha}$$

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/1000 of width i.e. 1 m. Measurement of road from M. 12 A. of approach to embankment Basa.					
Name of Agent :- Koustubh Kumar.					
Agreement No:- 29 SB/2018-19					
Date of Survey :- 22.2.2018.					
Date of Completion:-					
① Providing and laying of working bench mark pillars Nos. Vids T.M. B.R.-21 - 8 Nos.					
Ch. 2030-79/ Nos. - 81 to 46 =					
② Cleaning and grubbing road land also.					
Near vides T.M. B.R.-22 1.186 Hect.					
Ch. 47865=92/ Hect. - 6.56769 =					
③ Construction of embankment with approved material Gated sand /m borrow pits.					
Qty vids T.M. B.R.-22 5531.058 m ³					
Qty vids T.M. B.R.-32 761.042 m ³					
					6292.739 m ³
Ch. 175+62/m ³					- 1105130 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① E/W excavation for formation of stone pier.					
Qty vid. T.M.B.P-22 -		138.330m ³			
@ R. 274 = 13/m ³					R. 37990 =
② Laying. (1st class) bedding on wall compound sand					
Qty vid. T.M.B.P-22 -		71.770m ³			
@ R. 394 = 13/m ³					R. 28325 =
③ Plinth. P.C. - 1915 compacted for laying concrete on open foundation.					
Qty vid. T.M.B.P-23. 10.584m ³					
@ R. 5941 = 15/m ³					R. 62881 =
④ Plain Reinforced concrete Concrete in Stone pier after drawing.					
Qty vid. T.M.B.P-23 -		104.404m ³			
@ R. 6161 = 18/m ³					R. 643252 =
⑤ Providing a laying bed. pipe NP3 for culvert on 1st class bedding do. do.					
Qty vid. T.M.B.P-24. 30.00 Mtr.					
@ R. 3824 = 81/m ³					R. 114744 =
⑥ Filling in foundation trenches. after drawing and testing specification.					
	Continuation				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Oby wide T.M.B.P.-24	-	-	87.4m ²	m	
@ R 394 = 90/m ³					→ ₹ 28125/-
(10). Plastering with C.M (1:4)					
In head wall. do. - do.					
Area wid T.M.B.P- 24 - 136.30m ²					✓
@ R 188 = 44/m ²					→ ₹ 25684/-
(11). Construction of Granular Sub base					
by providing well graded					
material do. - do.					
Oby wide T.M.B.P-25 - 1438.715m ³					
@ R 207 C = 78/m ³					→ ₹ 29867.52/-
(12). W.B+g.c.s. providing					
laying spreading &					
Compacting Stone aggregate					
of Specific size to W.B+g.C.S.					
Oby wide T.M.B.P-25 - 517.96m ²					
@ R 359.5 = 94/m ²					→ ₹ 18625.75/-
(13). Construction of Un-reinforced					
Cement Concrete pavements					
Oby wide T.M.B.P-28 - 75.120m ³					
@ R 7117 = 84/m ³					→ ₹ 53469.2/-
(14). Providing and applying					
Primer coat with bitumen emulsion					
do. each side T.M.B.P-29 - 6400.32m ²					
@ R 46 = 00/m ²					→ ₹ 294415/-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) <u>Pouring and applying</u> <u>face coat with bitumen emulsion</u>					
<u>Area width T.m. B.P. 29 -</u>					<u>6400.53m²</u>
<u>@ Rs. 15 = 48/m²</u>					<u>Rs. 198949/-</u>
(16) <u>Pouring, laying and rolling</u> <u>of Close Grained premix</u>					
<u>Surface material details.</u>					<u>18152.67</u>
<u>Area width T.m. B.P. 29 -</u>					<u>6400.53m²</u>
<u>@ Rs. 225 = 02/m²</u>					<u>Rs. 144020/-</u>
(17) <u>KM Stone.</u>					
<u>Nos. width T.m. B.P. 32 - 2 Nos.</u>					
<u>@ Rs. 2308 = 51/Nos.</u>					<u>Rs. 4737/-</u>
(18) <u>200kg Stone</u>					
<u>Nos. width T.m. B.P. 32 - 9 Nos.</u>					
<u>@ Rs. 842 = 45/Nos.</u>					<u>Rs. 5782/-</u>
(19) <u>900 mm equivalent triangle</u>					
<u>Nos. width T.m. B.P. 32 - 2 Nos.</u>					
<u>@ Rs. 1857 = 48/Nos.</u>					<u>Rs. 715/-</u>
(20) <u>600 mm equivalent triangle</u>					
<u>Nos. width T.m. B.P. 32 - 2 Nos.</u>					
<u>@ Rs. 1821 = 42/Nos.</u>					<u>Rs. 3142/-</u>
(21) <u>600 mm Circular</u>					
<u>Nos. width T.m. B.P. 32 - 2 Nos.</u>					
<u>@ Rs. 1866 = 56/Nos.</u>					<u>Rs. 3732/-</u>
(22) <u>200x600 mm rectangle</u>					
<u>Nos. width T.m. B.P. 32 - 1 Nos.</u>					
<u>@ Rs. 1985 = 76/Continuation Nos.</u>					<u>Rs. 1985/-</u>

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